

# Texas Department of Public Safety Texas Division of Emergency Management

## Texas State Operations Center



### Situation Awareness Brief



Wednesday, August 1<sup>st</sup> 2018  
As of 0900 CST

# Tropical Weather Awareness



## Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov


Tropical cyclone activity is not expected during the next 48 hours.

7:21 am EDT  
Wed Aug 1 2018

100W 90W 80W 70W 60W 50W 40W 30W 20W

Current Disturbances and Two-Day Cyclone Formation Chance:  < 40%  40-60%  > 60%

Tropical or Sub-Tropical Cyclone:  Depression  Storm  Hurricane

 Post-Tropical Cyclone or Remnants

# Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
07/31/18	Final Report of the Hunt Fire	Schleicher County	Y
07/31/18	Initial Report of a Parking Garage Collapse	Irving / Dallas County	N
07/31/18	Update Report #1 of a Parking Garage Collapse	Irving/ Dallas County	N
07/31/18	Initial and Final Report of the Leo Road Fire	Cooke County	Y
07/31/18	Update Report #4 of the Park Road Fire	Burnet County.	N
07/31/18	Update Report #2 of a Parking Garage Collapse	Irving/Dallas County	N
07/31/18	Update Report #1 of the Leo Road Fire (Rekindled)	Cooke County	N
07/31/18	Active Silver Alert for Fort Worth Police Department	Tarrant County	N
07/31/18	Silver Alert Discontinuation for Fort Worth Police Department	Tarrant County	Y
07/31/18	Update Report #5 of the Park Road Fire	Burnet County	N

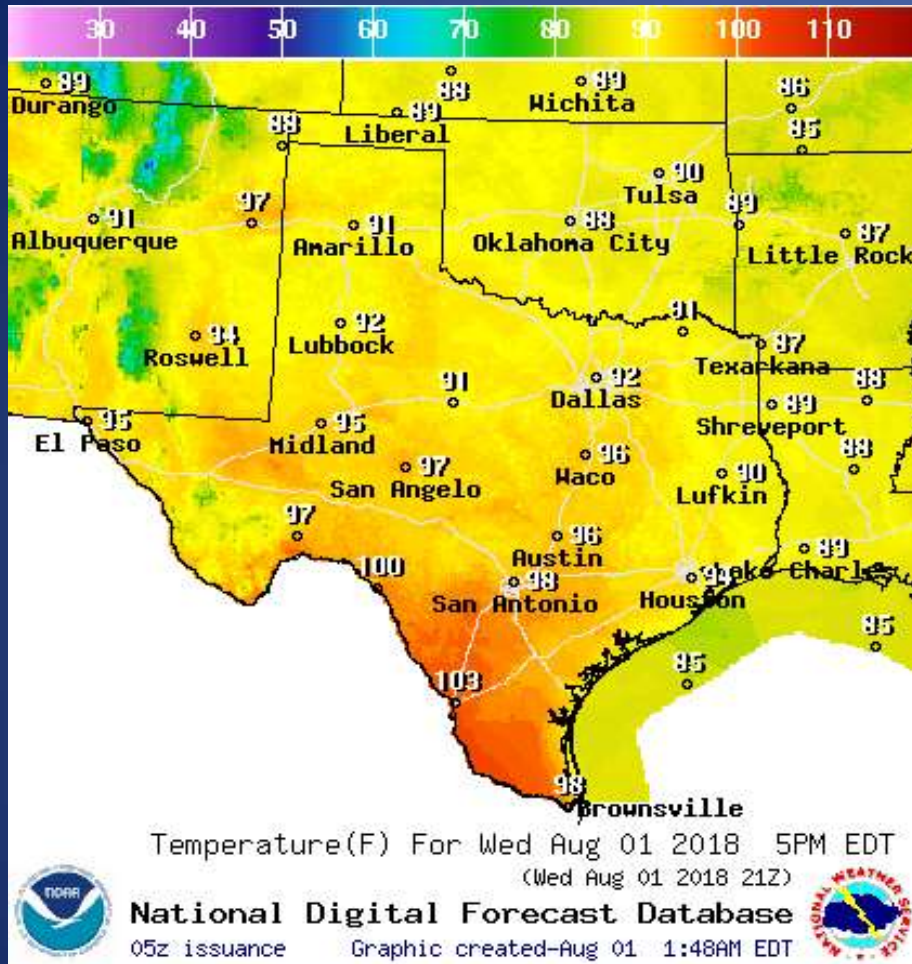
# Informational Products

## Distributed by the State Operations Center

DATE	SUBJECT
07/31/18	Southern Region ROC Daily Situation Report-Tuesday, July 31,2018
08/01/18	FEMA Region 6 Daily Situation Awareness Brief
08/01/18	Daily NWS Threat Brief for Wednesday, August 1st, 2018 for FEMA Region 6



# Weather Forecast

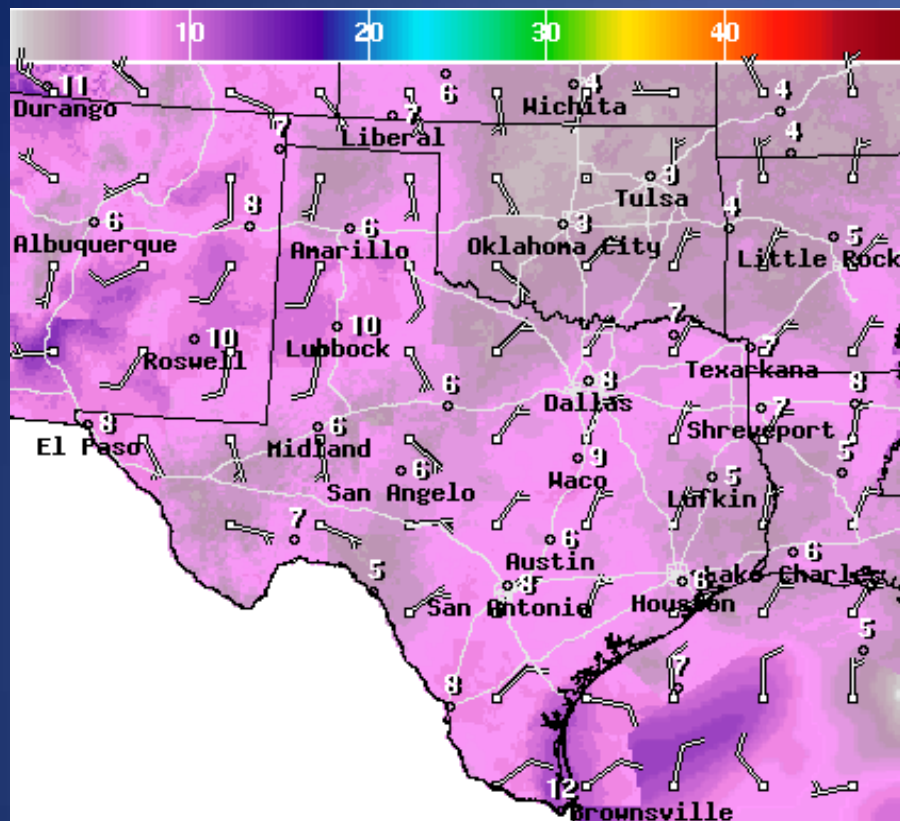


## Highs



## Lows

# Weather Forecast



WindSpd(Kts) & WindDir For Wed Aug 01 2018 5PM EDT

(Wed Aug 01 2018 21Z)



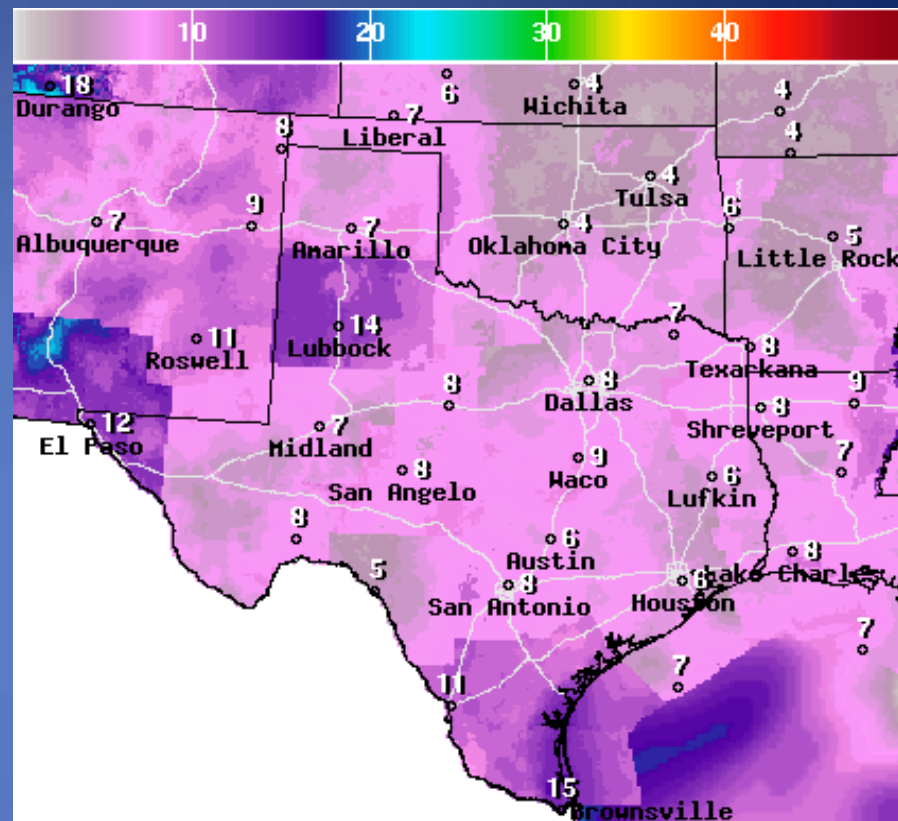
National Digital Forecast Database

05z issuance

Graphic created-Aug 01 1:52AM EDT



## Wind Speeds



Wind Gust(Kts) Wed Aug 01 2018 5PM EDT

(Wed Aug 01 2018 21Z)



National Digital Forecast Database

05z issuance

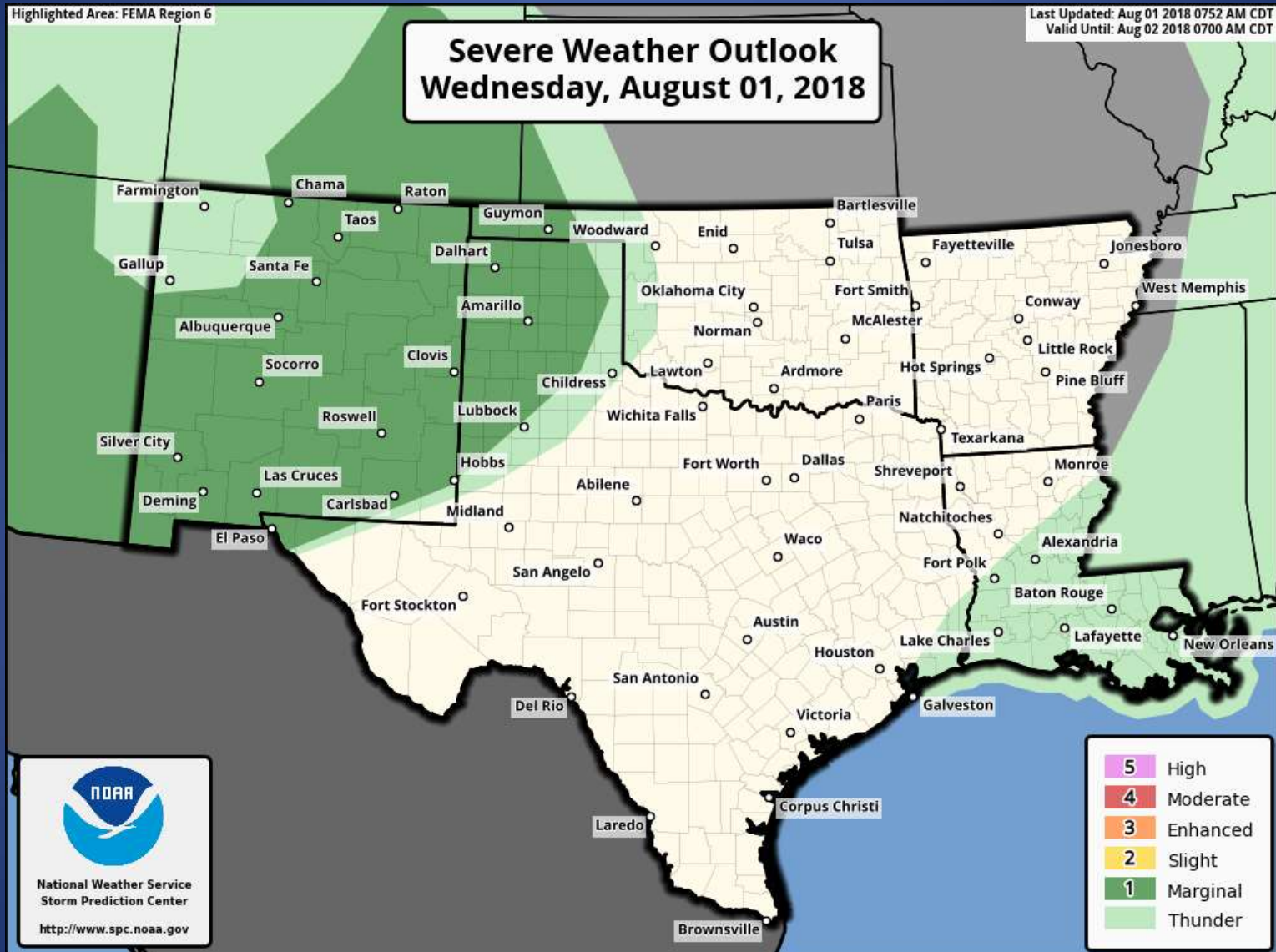
Graphic created-Aug 01 1:54AM EDT



## Gusts



# Hazardous Weather



# Hazardous Weather

## Near Normal Temperatures

Weather Forecast Office  
Midland/Odessa, TX  
Issued August 1, 2018 3:01 AM CT



### Today



### Tonight



f t • NWWSMidland

weather.gov/maf

Temperatures today and tonight will be near normal. There is a chance of thunderstorms tonight across southeast New Mexico, northwest Permian Basin, Upper Trans Pecos, and the Guadalupe Mountains.

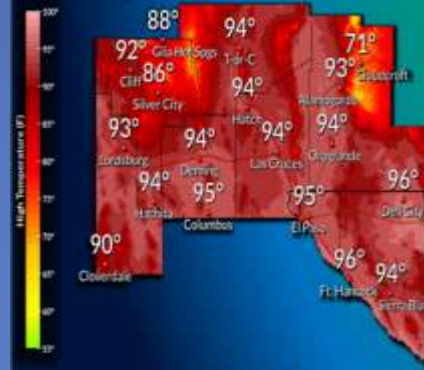
## Wednesday's Borderland Weather

Moisture and Heat means more Showers & Thunderstorms

Weather Forecast Office  
El Paso, TX  
Issued July 31, 2018 4:29 PM



### High Temperatures



### Rain Chances



Winds: South to Southeast 5-15 mph

f t • NWSElPaso

weather.gov/epz

Monsoon moisture continues to circulate around an upper high and remain over the Borderland. With daily heating we should see another round of afternoon and evening showers and thunderstorms on Wednesday.  
Hide Caption



# Hazardous Weather

## Rain chances increase tonight

Thunderstorm complex will move southeast out of New Mexico

Weather Forecast Office  
Lubbock, TX  
Issued Aug 01, 2018 4:53 AM CDT



Showers and thunderstorms will move out of northeast late in the evening. Rain chances with favor the southwest Texas Panhandle into the western South Plains.

## Strong to Severe Storms Possible Today

The west will have the best chances of storms, but don't rule out the eastern Panhandles.

Weather Forecast Office  
Amarillo, TX  
Issued Aug 01, 2018 3:22 AM CDT



Storms expected today, with a better chance to the west. There is the potential for some storms to be severe.

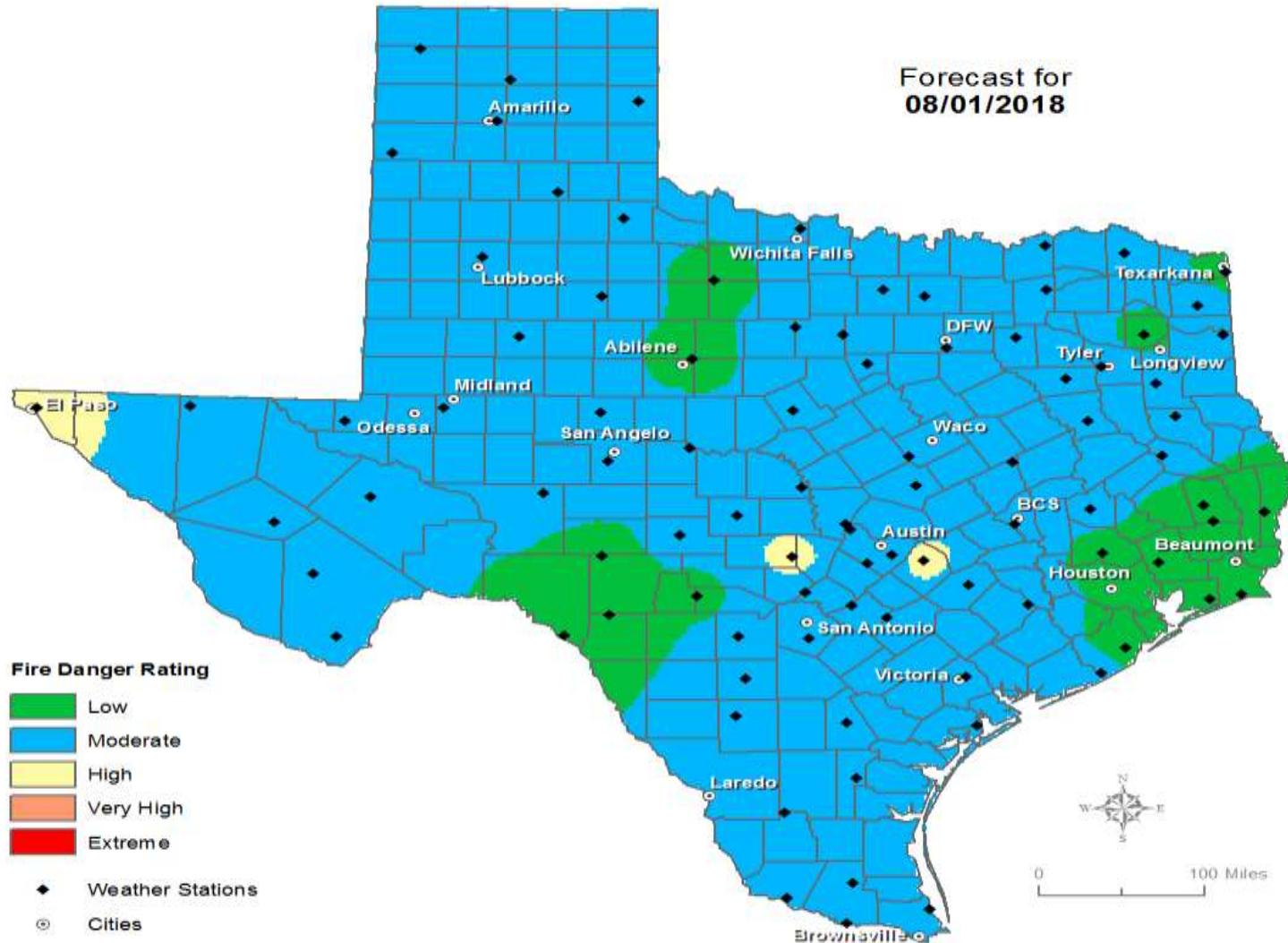
# Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
07/31/18	Flood Advisory	Nueces, Polk, San Jacinto, San Patricio and Trinity Counties
07/31/18	Flash Flood Warning	Galveston, Polk and San Jacinto Counties
07/31/18	Small Stream Flood Advisory	Montgomery, San Jacinto and Walker Counties
07/31/18	Flash Flood Warning Remains in Effect	Polk and San Jacinto Counties
07/31/18	Severe Thunderstorm Warning	Brazoria, Galveston and Harris Counties
07/31/18	Flood Advisory for Minor Flooding in Poor Drainage Areas	Harris County

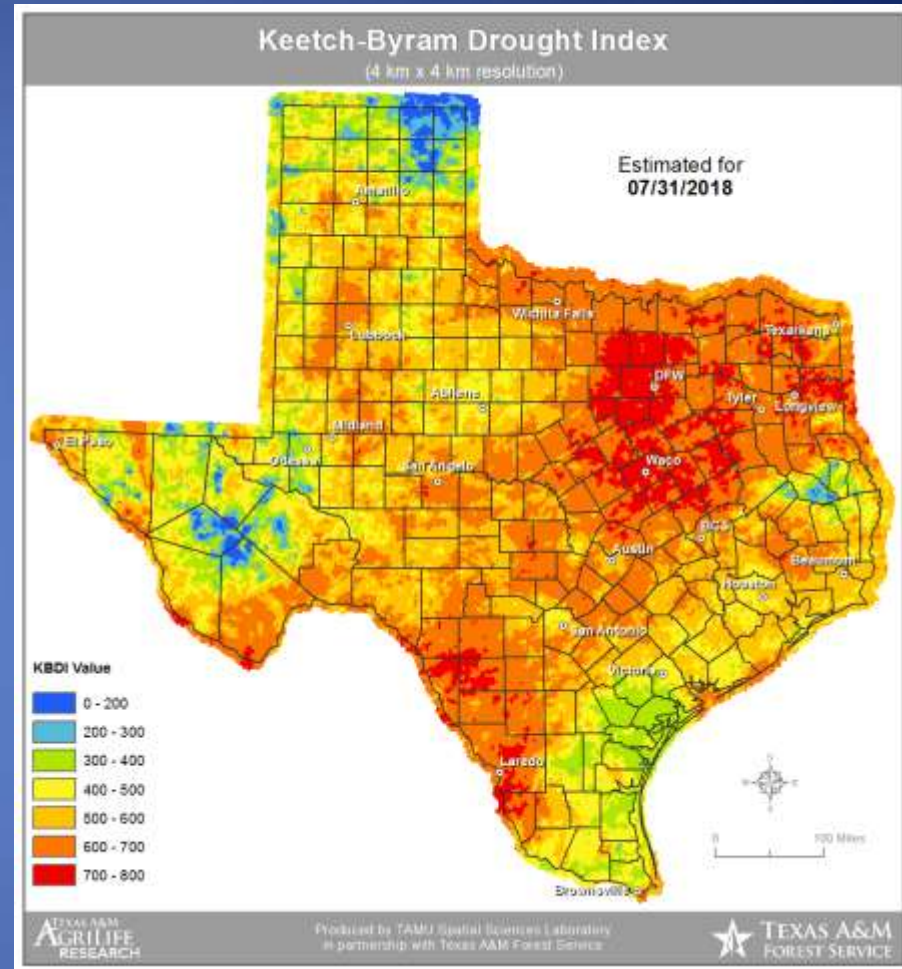
# Fire Danger Forecast

## Forecast Fire Danger

Forecast for  
08/01/2018

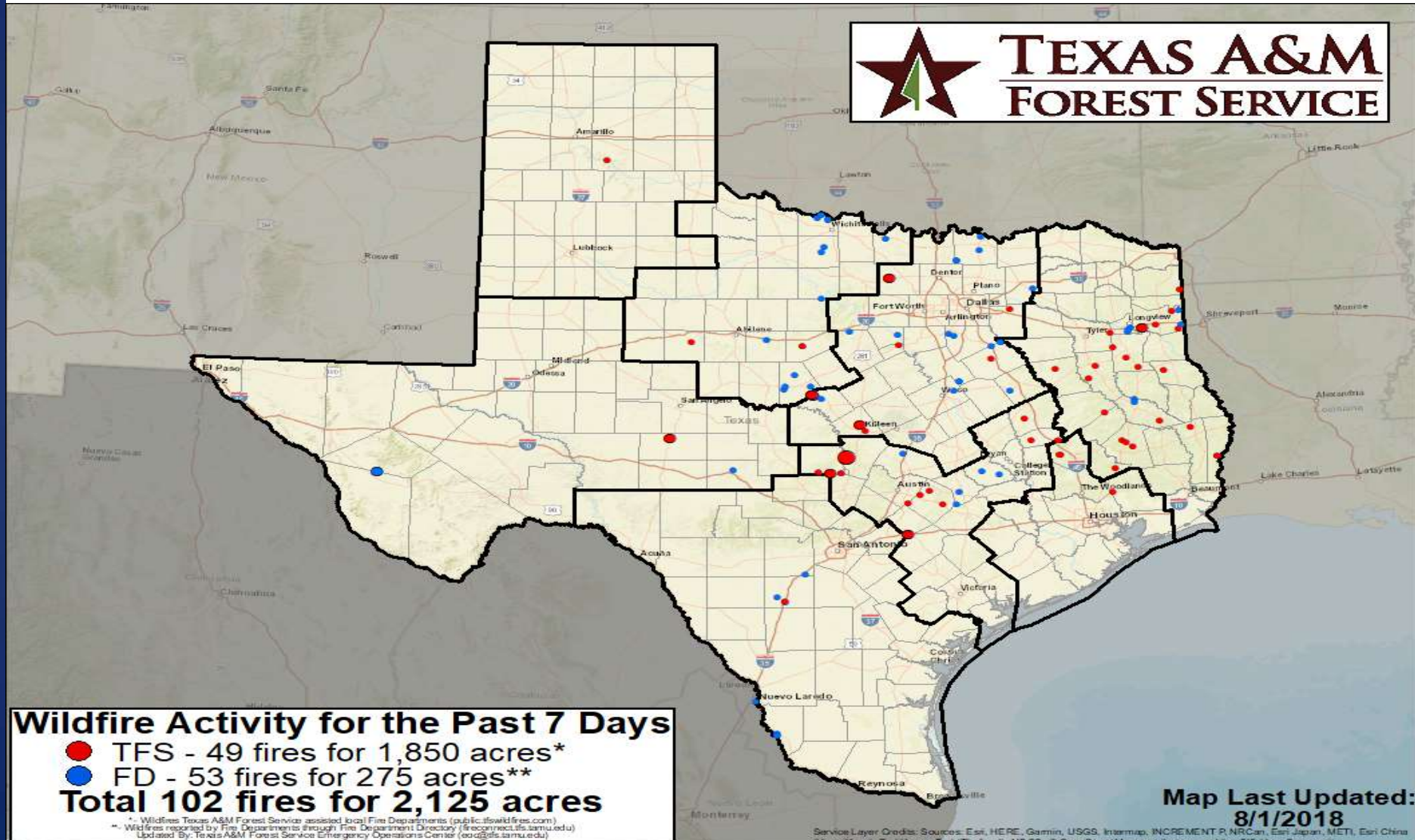




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# Fire Activity (\*Last 24 Hours)

Reports 782 (+5) fires and 222,191 (+204) acres destroyed this year. There are 168 (no change) counties with burn bans. The Keetch-Byram Drought Index list 232 (-4) counties with an average over 400.



# Training

DATES		TITLE	COURSE	LOCATION
07/26/18	09/13/18	Community Emergency Response Team (CERT) Course	G-317	Euless
07/30/18	08/01/18	Intermediate Incident Command System for Expanding Incidents	G-300	Buda
07/31/18	08/02/18	Intermediate Incident Command System for Expanding Incidents	G-300	Laredo
07/31/18	08/23/18	Community Emergency Response Team (CERT) Course	G-317	Fort Worth
08/01/18	08/01/18	Critical Infrastructure Key Resources Awareness Course	AWR-213	Laredo
08/01/18	08/01/18	Management of Spontaneous Volunteers in Disasters	G-489	Victoria
08/01/18	08/02/18	Texas Emergency Management Workshop	T-610	Austin
08/01/18	08/02/18	Multi-Hazard Emergency Planning for Schools	G-364	Georgetown
08/01/18	08/02/18	Advanced Incident Command System, Command and General Staff	G-400	Corpus Christi
08/01/18	08/03/18	Continuity of Operations Planning (COOP) Train-the-Trainer	L-500	Zapata



# Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
08/01/18	08/01/18	City of Houston	Drill: WebEOC Monthly City/Regional Exercise
08/02/18	08/02/18	U.S. Army Corps of Engineers/Bardwell	Tabletop: Trinity Bardwell Exercise
08/02/18	08/02/18	U.S. Army Corps of Engineers/TBD	Drill: Three Rivers/Navarro Mills Exercise

# Statewide Significant Events

DATE(S)		LOCATION	EVENT
06/01/18	08/18/18	Canyon	Texas Outdoor Musical